IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: BAKRAN

In re Application of:)
MARK-MATTHIAS BAKRAN et al.	}
Cont. of Int. Appl. No.: PCT/DE02/02224)
Int. Filing Date: June 19, 2002)
For: N-POINT-CONVERTER CIRCUIT))

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Express Mail mailing label number: EV 399545106 US

Date of Deposit: October 29, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450".

[Name of person mailing paper or fee]

[Signature]

SIR:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the Examiner to the references listed on enclosed form PTO-1449 which were cited in the instant specification and in the International Search Report issued by the European Patent Office with regard to the corresponding International patent application No. PCT/DE02/02224, respectively. Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

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The Examiner is requested to initial the attached form PTO-1449 and to

return a copy of the initialed document to the undersigned as an indication that the

attached references have been considered and made of record.

[X] This Information Disclosure Statement is filed within three months of the filing

date of a national application other than a continued prosecution application

under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed within three months of the date

of entry of the national stage as set forth in 1.491 in an international

application, so that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed before the mailing of a first Office

Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed before the mailing of a first Office

Action after the filing of a request for continued examination under §1.114, so

that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed after the issuance of a first office

but before issuance of a final action under §1.113, or a notice of allowance

under §1.311.

[] This Information Disclosure Statement is submitted after the mailing of a final

action or a notice of allowance, but before payment of the issue fee.

[1] The undersigned submits the following statement requesting consideration of

this statement:

The undersigned hereby states:

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[] That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of

the information disclosure statement:

[] That no item of information contained in the information disclosure statement

was cited in a communication from a foreign patent office in a counterpart

foreign application, and, to the knowledge of the person signing the statement

after making reasonable inquiry, no item of information contained in the

information disclosure statement was known to any individual designated in

§1.56(c) more than three months prior to the filing of the information disclosure

statement.

[] The fee of \$180.00 set forth in 1.17(p).

[] The Commissioner is hereby authorized to charge the fee as set forth in

1.17(p), and any additional fees which may be required, or credit any

overpayment to Deposit Account No. 06-0502.

[] The Commissioner is hereby authorized to charge any additional fees which

may be required, or credit any overpayment to Deposit Account No. 06-0502.

In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise

explanation of the relevance of each item of information, applicant herewith

submits a copy of the International Search Report together with a translation of the

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relevant pages thereof.

The above-identified application discloses and claims an invention

patentable over this prior art.

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Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

Respectfully submitted

By:

Henry M. Feiereisen Agent for Applicant Reg. No. 31,084

Date: October 29, 2003 350 Fifth Avenue Suite 4714 New York, N.Y. 10118 (212) 244-5500

HMF/WS:af

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE CITATION												
Attorney's Docket No. Applicant Cont. of Int. Appl. No.												
Attorne						PCT/DE02/02224						
	MARK-M. BAKRAN et al.				PC1/DE02/02224							
Int. Filing Date June 19, 2002			Group					Examiner				
U.S. PATENT DOCUMENTS												
Examiner Initial	er Document Date Number						Class		Subclass		Filing Date, if appropriate	
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Document Number			Date Country			Class			Subcl	Subclass Translation		
				08-12-1999 PCT							yes	
	JP 10 108474 A		04-24-1998		Japan						abstract	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Xiaoming Yuan .et al.: "evaluation of soft switching techniques for the neutral-point-clamped (NPC) inverter.", IEEE, 1999 pages 659-663, XP010346776, figures 3,5,7,9												
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	A New Multilevel Inverter Topology with a Hybrid Approach", by Bum-Seok Suh, Yo-Han Lee, Dong-Seok Hyun and Thomas A. Lipo, published in EPE '99 - Lausanne											
Examiner: Date considered:												
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												